## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication of:

Youn Gyoung CHANG et al.

Group Art Unit: 2815

Application No.: 09/466,961

Examiner: Paul E. Brock II

Date Filed: December 20, 1999

For:

THIN FILM TRANSISTOR TYPE OPTICAL DETECTING SENSOR

## AMENDMENT AFTER FINAL

Commissioner of Patents Washington, D.C. 20231

Sir:

In response to an Office Action mailed on October 26, 2001, which was made final, the following amendments and remarks are respectfully submitted.

## IN THE CLAIMS

Please CANCEL claims 2, 5-8, 11-14, and 19-20 from consideration without prejudice.

Please AMEND claims 1, 3, 15-16, and 18 as provided below: Marked-up versions of the amended claims are attached to the last page of this amendment.

1. (Twice Amended) An optical detecting sensor, comprising:

a sensor thin film transistor (TFT) generating optical current by incident light

reflected from an object;

a storage capacitor storing charges of the optical current generated in the sensor

thin film transistor